



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1577

SERIAL NUMBER 10/071,980	FILING DATE 02/06/2002  RULE	CLASS 375	GROUP ART UNIT 2611	ATTORNEY DOCKET NO. PA1634US
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------

## APPLICANTS

Andrew L. Norrell, Nevada City, CA;

James T. Schley-May, Nevada City, CA;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/267,241 02/06/2001

YES JAT

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

NONE JAT

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* SMALL ENTITY \*\*

\*\* 04/08/2002

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 6	TOTAL CLAIMS 49	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Verified and Acknowledged Examiner's Signature <i>[Signature]</i>	Initials JAT		

## ADDRESS

Jim H. Salter  
 Blakely, Sokoloff, Taylor, and Zafman LLP  
 1279 Oakmead Parkway  
 Sunnyvale, CA  
 94085

## TITLE

Line powered loop extender with communications, control, and diagnostics

FILING FEE  RECEIVED 673	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---